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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Stephen PALM

Appln. No. : 10/671,536

Filed : September 29, 2003



Group Art Unit: 2133

Examiner: David Ton

Confirmation No.: 7513

For : RETRANSMISSION PROCEDURE AND APPARATUS FOR
HANDSHAKING PROTOCOL

TERMINAL DISCLAIMER

Commissioner for Patents
U.S. Patent and Trademark Office
Customer Service Window, Mail Stop Issue Fee
Randolph Building
401 Dulany Street
Alexandria, VA 22314

Your petitioner, Panasonic Communications Co., Ltd., a corporation of Japan, whose business address is 1-62, 4-chome, Minoshima, Hakata-ku, Fukuoka, Japan, represents that it is the owner of record of the entire right, title and interest of the above-identified application by virtue of an assignment in the name of Matsushita Graphic Communication Systems, Inc. recorded in the U.S. Patent and Trademark Office on May 18, 2000 at Reel 010836, Frame 0023 of parent U.S. Application No. 09/572,968 (now U.S. Patent No. 6,694,470) for "Retransmission Procedure and Apparatus for Handshaking Protocol", Matsushita Graphic Communication Systems, Inc. becoming Panasonic Communications Co., Ltd., by a name change recorded on May 23, 2003 at Reel 014081, Frame 0220.

The undersigned is an attorney or agent of record authorized to act on behalf of the assignee in the filing of this terminal disclaimer.

Your petitioner, Panasonic Communications Co., Ltd., hereby disclaims, except as provided below, the terminal part of any patent granted on the above-identified application which would extend beyond the expiration date of U.S. Patent No. 6,694,470, and hereby agrees that any patent so granted on the above-identified application shall be enforceable only for and during such period that the legal title to said patent shall be the same as the legal title to United States Patent No. 6,694,470, this agreement to run with any patent granted on the above-identified application and to be binding upon the grantee, its successors or assigns.

Petitioner does not disclaim any terminal part of any patent granted on the above identified application prior to the expiration date of the full statutory term as defined in 35 U.S.C. §154 to §156 and §173 as presently shortened by any terminal disclaimer of Patent No. 6,694,470 in the event that it later: expires for failure to pay a maintenance fee, is held unenforceable, is found invalid, is statutorily disclaimed in whole or terminally disclaimed under 37 C.F.R. §1.321(a), has all claims canceled by a reexamination certificate, is reissued, or is otherwise terminated prior to the expiration of its full statutory term as presently shortened by any terminal disclaimer, except for the failure of common ownership stated above.

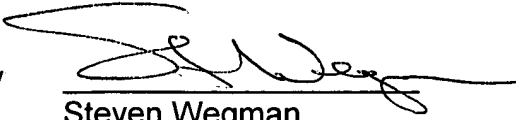
I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both under Section

P24178.A17

1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Respectfully submitted,
Stephen PALM

By

A handwritten signature in black ink, appearing to read "Steven Wegman", written over a horizontal line.

Steven Wegman
Reg. 31,438

September 21, 2005